

F

E

D

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B

A

F

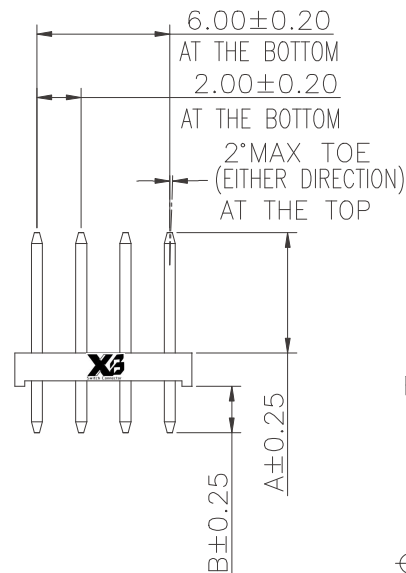
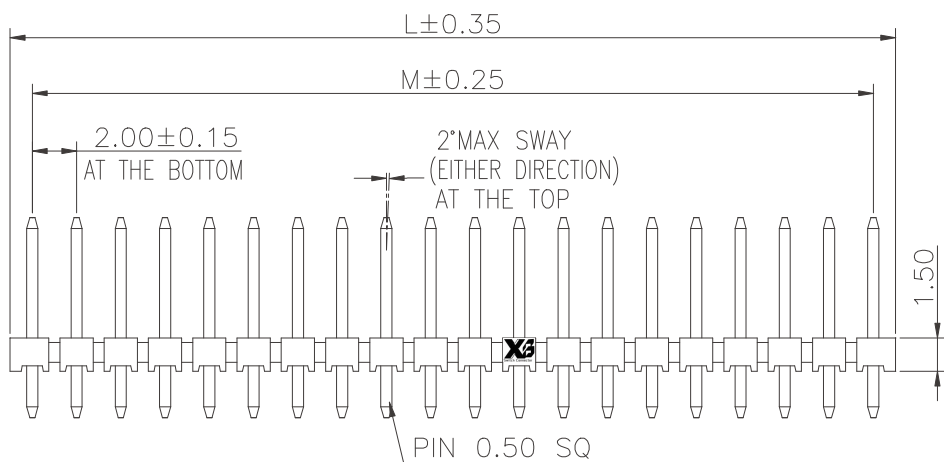
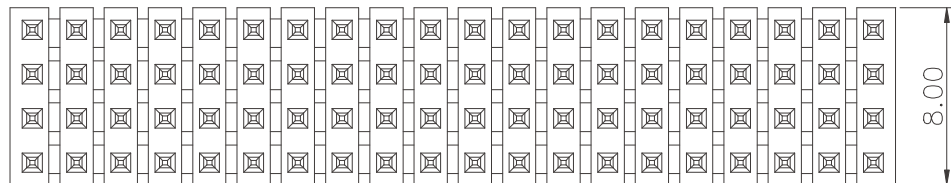
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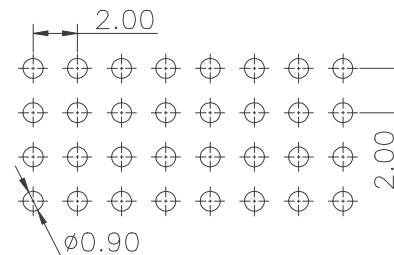
B

A



Specifications
Current Rating:2.0Amp
Insulation Resistance:1000MΩMin.
Dielectric Withstanding Voltage:500VAC
Contact Resistance:20mΩMax.
Operating Temperature:-40°C to +105°C
Materials
Contact Material:
Brass(Pin length less than 25mm)
Phosphor Bronze(The total length of pin is more than 25mm)
Insulator Material:
PBT(Not resistant to high temperature),
Nylon(High temperature resistance),
LCP(High temperature resistance),
UL 94V-0
All materials must meet XI BANG
hazardous substances control standards.

Recommended P.C.Board
Layout
(Tolerance:±0.05)



No. of PIN/ROW	Dimension Information	
	M	L
03	4.00	6.00
04	6.00	8.00
05	8.00	10.00
06	10.00	12.00
07	12.00	14.00
08	14.00	16.00
09	16.00	18.00
10	18.00	20.00
11	20.00	22.00
12	22.00	24.00
13	24.00	26.00
14	26.00	28.00
15	28.00	30.00
16	30.00	32.00
17	32.00	34.00
18	34.00	36.00
19	36.00	38.00
20	38.00	40.00
21	40.00	42.00
22	42.00	44.00
23	44.00	46.00
24	46.00	48.00
25	48.00	50.00
26	50.00	52.00
27	52.00	54.00
28	54.00	56.00
29	56.00	58.00
30	58.00	60.00
31	60.00	62.00
32	62.00	64.00
33	64.00	66.00
34	66.00	68.00
35	68.00	70.00
36	70.00	72.00
37	72.00	74.00
38	74.00	76.00
39	76.00	78.00
40	78.00	80.00

Ordering Information

401		-	XX	XX	A	XXX	C	1	A	X
Plastic specifications		Water code	Positioning column information			Pin length		Color	Packing code	
1=Single row		No. of Pins per Row 03~40	A=No locating post			See the drawing		1=Black	A=Box	
2=Dual row			B=Round post					2=White	B=Tray	
3=Tripe row			C=Square post				3=Yellow	C=Tube		
4=Quadruple							E=Beige	D=Tape&Reel		
		Plating code	01=Tin			Insulator Material	Contact Material	E=Cap+Tube		
			02=Gold Flash					A/S/K/T=Phosphor Bronze	F=Cap+Tape&Reel	
			05=Gold Flash/Tin					B/Z/H/W=Brass	G=Acetate Tape+Tube	
			22=Matte Tin						H=Acetate Tape+Tape&Reel	



东莞市溪榜电子有限公司
DONG GUAN XI BANG ELECTRONICS CO., LTD.

REV.	UNIT.	SCALE.	PAGE.	
01	mm	3:1	1/1	

GENERAL TOLERANCE

X.*±5.0°	X.±0.30
.X*±3.0°	.X±0.25
.XX*±2.0°	.XX±0.15
.XXX*±1.0°	.XXX±0.10

DWG. NO.

XB-PZ-A-20-401

PART NO.

TITLE.

2.00 PIN HEADER
FOUR ROWS DIP TYPE